Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - 7.Improvements to Roads, and Drains at Prakruthi Layout, Balaji Layout(Kogilu), Pooja Mahalakshmi Layout and surrounding areas in ward No 05 Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description / Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
1	KSRRB M300-1. Earth work excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface levelled and sides neately dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specification. MORTH / Chapter 3 with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work										
	Prakruthi Layout										
	5th Cross										
	RHS										
	0.00	15.00		1	15.00			0.50	0.45	3.38	
	15.00	30.00		1	15.00			0.50	0.45	3.38	
	30.00	45.00		1	15.00			0.50	0.45	3.38	
	45.00	60.00		1	15.00			0.50	0.45	3.38	
	60.00	75.00		1	15.00			0.50	0.45	3.38	
	75.00	90.00		1	15.00			0.50	0.45	3.38	
	90.00	100.00		1	10.00			0.50	0.45	2.25	
	6th Cross										
	LHS										
	0.00	15.00		1	15.00			0.50	0.45	3.38	
	15.00	30.00		1	15.00			0.50	0.45	3.38	
	30.00	45.00		1	15.00			0.50	0.45	3.38	
	45.00	60.00		1	15.00			0.50	0.45	3.38	
	60.00	75.00		1	15.00			0.50	0.45	3.38	
	75.00	90.00		1	15.00			0.50	0.45	3.38	
	90.00	105.00		1	15.00			0.50	0.45	3.38	
	105.00	120.00		1	15.00			0.50	0.45	3.38	
	120.00	135.00		1	15.00			0.50	0.45	3.38	
	135.00	150.00		1	15.00			0.50	0.45	3.38	
	150.00	165.00		1	15.00			0.50	0.45	3.38	
	165.00	180.00		1	15.00			0.50	0.45	3.38	
	180.00	195.00		1	15.00			0.50	0.45	3.38	
	195.00	210.00		1	15.00			0.50	0.45	3.38	
	210.00	225.00		1	15.00			0.50	0.45	3.38	
	225.00	240.00		1	15.00			0.50	0.45	3.38	
	240.00	255.00		1	15.00			0.50	0.45	3.38	
	255.00	270.00		1	15.00			0.50	0.45	3.38	
	270.00	285.00		1	15.00			0.50	0.45	3.38	
	285.00	300.00		1	15.00			0.50	0.45	3.38	
	300.00	315.00		1	15.00			0.50	0.45	3.38	

Consultant

Assistant Engineer

Assistant Executive Engineer

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - 7.Improvements to Roads, and Drains at Prakruthi Layout, Balaji Layout(Kogilu), Pooja Mahalakshmi Layout and surrounding areas in ward No 05 Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	Chainage										
	315.00	330.00		1	15.00			0.50	0.45	3.38	
	330.00	345.00		1	15.00			0.50	0.45	3.38	
	345.00	351.50		1	6.50			0.50	0.45	1.46	
	RHS										
	0.00	15.00		1	15.00			0.50	0.45	3.38	
	15.00	30.00		1	15.00			0.50	0.45	3.38	
	30.00	45.00		1	15.00			0.50	0.45	3.38	
	45.00	60.00		1	15.00			0.50	0.45	3.38	
	60.00	75.00		1	15.00			0.50	0.45	3.38	
	75.00	90.00		1	15.00			0.50	0.45	3.38	
	90.00	105.00		1	15.00			0.50	0.45	3.38	
	105.00	120.00		1	15.00			0.50	0.45	3.38	
	120.00	135.00		1	15.00			0.50	0.45	3.38	
	135.00	150.00		1	15.00			0.50	0.45	3.38	
	150.00	165.00		1	15.00			0.50	0.45	3.38	
	165.00	180.00		1	15.00			0.50	0.45	3.38	
	180.00	195.00		1	15.00			0.50	0.45	3.38	
	195.00	210.00		1	15.00			0.50	0.45	3.38	
	210.00	225.00		1	15.00			0.50	0.45	3.38	
	225.00	240.00		1	15.00			0.50	0.45	3.38	
	240.00	255.00		1	15.00			0.50	0.45	3.38	
	255.00	270.00		1	15.00			0.50	0.45	3.38	
	270.00	285.00		1	15.00			0.50	0.45	3.38	
	285.00	300.00		1	15.00			0.50	0.45	3.38	
	300.00	315.00		1	15.00			0.50	0.45	3.38	
	315.00	330.00		1	15.00			0.50	0.45	3.38	
	330.00	345.00		1	15.00			0.50	0.45	3.38	
	345.00	351.50		1	6.50			0.50	0.45	1.46	
	Cross Road in 6th Cross										
	LHS										
	0.00	15.00		1	15.00			0.50	0.45	3.38	
	15.00	25.30		1	10.30			0.50	0.45	2.32	
	25.30	30.00		1	4.70			0.50	0.45	1.06	
	30.00	45.00		1	15.00			0.50	0.45	3.38	
	45.00	52.40		1	7.40			0.50	0.45	1.67	
	52.40	60.00		1	7.60			0.50	0.45	1.71	

Consultant

Assistant Engineer

Assistant Executive Engineer

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - 7.Improvements to Roads, and Drains at Prakruthi Layout, Balaji Layout(Kogilu), Pooja Mahalakshmi Layout and surrounding areas in ward No 05 Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	60.00	75.00		1	15.00			0.50	0.45	3.38	
	75.00	80.00		1	5.00			0.50	0.45	1.13	
	80.00	90.00		1	10.00			0.50	0.45	2.25	
	90.00	105.00		1	15.00			0.50	0.45	3.38	
	105.00	107.00		1	2.00			0.50	0.45	0.45	
	RHS										
	0.00	15.00		1	15.00			0.50	0.45	3.38	
	15.00	25.30		1	10.30			0.50	0.45	2.32	
	25.30	30.00		1	4.70			0.50	0.45	1.06	
	30.00	45.00		1	15.00			0.50	0.45	3.38	
	45.00	52.40		1	7.40			0.50	0.45	1.67	
	52.40	60.00		1	7.60			0.50	0.45	1.71	
	60.00	75.00		1	15.00			0.50	0.45	3.38	
	75.00	80.00		1	5.00			0.50	0.45	1.13	
	80.00	90.00		1	10.00			0.50	0.45	2.25	
	90.00	105.00		1	15.00			0.50	0.45	3.38	
	105.00	107.00		1	2.00			0.50	0.45	0.45	
	8th Cross Road										
	LHS										
	0.00	15.00		1	15.00			0.50	0.45	3.38	
	15.00	30.00		1	15.00			0.50	0.45	3.38	
	30.00	45.00		1	15.00			0.50	0.45	3.38	
	45.00	60.00		1	15.00			0.50	0.45	3.38	
	60.00	75.00		1	15.00			0.50	0.45	3.38	
	75.00	90.00		1	15.00			0.50	0.45	3.38	
	90.00	105.00		1	15.00			0.50	0.45	3.38	
	105.00	120.00		1	15.00			0.50	0.45	3.38	
	120.00	135.00		1	15.00			0.50	0.45	3.38	
	135.00	150.00		1	15.00			0.50	0.45	3.38	
	150.00	165.00		1	15.00			0.50	0.45	3.38	
	165.00	180.00		1	15.00			0.50	0.45	3.38	
	180.00	195.00		1	15.00			0.50	0.45	3.38	
	195.00	210.00		1	15.00			0.50	0.45	3.38	
	210.00	225.00		1	15.00			0.50	0.45	3.38	
	225.00	240.00		1	15.00			0.50	0.45	3.38	
	240.00	255.00		1	15.00			0.50	0.45	3.38	
	255.00	270.00		1	15.00			0.50	0.45	3.38	

Consultant

Assistant Engineer

Assistant Executive Engineer

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - 7.Improvements to Roads, and Drains at Prakruthi Layout, Balaji Layout(Kogilu), Pooja Mahalakshmi Layout and surrounding areas in ward No 05 Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	270.00	284.00		1	14.00			0.50	0.45	3.15	
	RHS										
	0.00	15.00		1	15.00			0.50	0.45	3.38	
	15.00	30.00		1	15.00			0.50	0.45	3.38	
	30.00	45.00		1	15.00			0.50	0.45	3.38	
	45.00	60.00		1	15.00			0.50	0.45	3.38	
	60.00	75.00		1	15.00			0.50	0.45	3.38	
	75.00	90.00		1	15.00			0.50	0.45	3.38	
	90.00	105.00		1	15.00			0.50	0.45	3.38	
	105.00	120.00		1	15.00			0.50	0.45	3.38	
	120.00	135.00		1	15.00			0.50	0.45	3.38	
	135.00	150.00		1	15.00			0.50	0.45	3.38	
	150.00	165.00		1	15.00			0.50	0.45	3.38	
	165.00	180.00		1	15.00			0.50	0.45	3.38	
	180.00	195.00		1	15.00			0.50	0.45	3.38	
	195.00	210.00		1	15.00			0.50	0.45	3.38	
	210.00	225.00		1	15.00			0.50	0.45	3.38	
	225.00	240.00		1	15.00			0.50	0.45	3.38	
	240.00	255.00		1	15.00			0.50	0.45	3.38	
	255.00	270.00		1	15.00			0.50	0.45	3.38	
	270.00	284.00		1	14.00			0.50	0.45	3.15	
	7th Cross Road										
	LHS										
	0.00	15.00		1	15.00			0.50	0.45	3.38	
	15.00	30.00		1	15.00			0.50	0.45	3.38	
	30.00	45.00		1	15.00			0.50	0.45	3.38	
	45.00	60.00		1	15.00			0.50	0.45	3.38	
	60.00	75.00		1	15.00			0.50	0.45	3.38	
	75.00	90.00		1	15.00			0.50	0.45	3.38	
	90.00	105.00		1	15.00			0.50	0.45	3.38	
	105.00	120.00		1	15.00			0.50	0.45	3.38	
	120.00	135.00		1	15.00			0.50	0.45	3.38	
	135.00	150.00		1	15.00			0.50	0.45	3.38	
	150.00	165.00		1	15.00			0.50	0.45	3.38	
	165.00	180.00		1	15.00			0.50	0.45	3.38	
	180.00	195.00		1	15.00			0.50	0.45	3.38	
	195.00	210.00		1	15.00			0.50	0.45	3.38	

Consultant

12/04/18

Assistant Engineer

Assistant Executive Engineer

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - 7.Improvements to Roads, and Drains at Prakruthi Layout, Balaji Layout(Kogilu), Pooja Mahalakshmi Layout and surrounding areas in ward No 05 Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	210.00	225.00		1	15.00			0.50	0.45	3.38	
	225.00	240.00		1	15.00			0.50	0.45	3.38	
	240.00	243.00		1	3.00			0.60	0.45	0.81	
	RHS										
	0.00	15.00		1	15.00			0.50	0.45	3.38	
	15.00	30.00		1	15.00			0.50	0.45	3.38	
	30.00	45.00		1	15.00			0.50	0.45	3.38	
	45.00	60.00		1	15.00			0.50	0.45	3.38	
	60.00	75.00		1	15.00			0.50	0.45	3.38	
	75.00	90.00		1	15.00			0.50	0.45	3.38	
	90.00	105.00		1	15.00			0.50	0.45	3.38	
	105.00	120.00		1	15.00			0.50	0.45	3.38	
	120.00	135.00		1	15.00			0.50	0.45	3.38	
	135.00	150.00		1	15.00			0.50	0.45	3.38	
	150.00	165.00		1	15.00			0.50	0.45	3.38	
	165.00	180.00		1	15.00			0.50	0.45	3.38	
	180.00	195.00		1	15.00			0.50	0.45	3.38	
	195.00	210.00		1	15.00			0.50	0.45	3.38	
	210.00	225.00		1	15.00			0.50	0.45	3.38	
	225.00	240.00		1	15.00			0.50	0.45	3.38	
	240.00	243.00		1	3.00			0.50	0.45	0.68	
	6th A Cross Road										
	LHS										
	0.00	15.00		1	15.00			0.50	0.45	3.38	
	15.00	30.00		1	15.00			0.50	0.45	3.38	
	30.00	45.00		1	15.00			0.50	0.45	3.38	
	45.00	60.00		1	15.00			0.50	0.45	3.38	
	60.00	75.00		1	15.00			0.50	0.45	3.38	
	75.00	90.00		1	15.00			0.50	0.45	3.38	
	90.00	105.00		1	15.00			0.50	0.45	3.38	
	105.00	120.00		1	15.00			0.50	0.45	3.38	
	120.00	132.00		1	12.00			0.50	0.45	2.70	
	RHS										
	0.00	15.00		1	15.00			0.50	0.45	3.38	
	15.00	30.00		1	15.00			0.50	0.45	3.38	

Consultant

Assistant Engineer

Assistant Executive Engineer

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - 7.Improvements to Roads, and Drains at Prakruthi Layout, Balaji Layout(Kogilu), Pooja Mahalakshmi Layout and surrounding areas in ward No 05 Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	30.00	45.00		1	15.00			0.50	0.45	3.38	
	45.00	60.00		1	15.00			0.50	0.45	3.38	
	60.00	75.00		1	15.00			0.50	0.45	3.38	
	75.00	90.00		1	15.00			0.50	0.45	3.38	
	90.00	105.00		1	15.00			0.50	0.45	3.38	
	105.00	120.00		1	15.00			0.50	0.45	3.38	
	120.00	132.00		1	12.00			0.50	0.45	2.70	
	Krishna Nagar Main Road										
	LHS										
	0.00	15.00		1	15.00			0.50	0.45	3.38	
	15.00	30.00		1	15.00			0.50	0.45	3.38	
	30.00	45.00		1	15.00			0.50	0.45	3.38	
	45.00	60.00		1	15.00			0.50	0.45	3.38	
	60.00	75.00		1	15.00			0.50	0.45	3.38	
	75.00	90.00		1	15.00			0.50	0.45	3.38	
	90.00	105.00		1	15.00			0.50	0.45	3.38	
	105.00	120.00		1	15.00			0.50	0.45	3.38	
	120.00	135.00		1	15.00			0.50	0.45	3.38	
	135.00	150.00		1	15.00			0.50	0.45	3.38	
	150.00	165.00		1	15.00			0.50	0.45	3.38	
	165.00	180.00		1	15.00			0.50	0.45	3.38	
	180.00	195.00		1	15.00			0.50	0.45	3.38	
	195.00	210.00		1	15.00			0.50	0.45	3.38	
	210.00	225.00		1	15.00			0.50	0.45	3.38	
	225.00	240.00		1	15.00			0.50	0.45	3.38	
	240.00	246.00		1	6.00			0.50	0.45	1.35	
	246.00	261.00		1	15.00			0.50	0.45	3.38	
	261.00	270.00		1	9.00			0.50	0.45	2.03	
	270.00	285.00		1	15.00			0.50	0.45	3.38	
	285.00	300.00		1	15.00			0.50	0.45	3.38	
	300.00	315.00		1	15.00			0.50	0.45	3.38	
	315.00	320.00		1	5.00			0.50	0.45	1.13	
	RHS										
	0.00	15.00		1	15.00			0.50	0.45	3.38	
	15.00	30.00		1	15.00			0.50	0.45	3.38	

Consultant

Assistant Engineer

12/04/18

Assistant Executive Engineer

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - 7.Improvements to Roads, and Drains at Prakruthi Layout, Balaji Layout(Kogilu), Pooja Mahalakshmi Layout and surrounding areas in ward No 05 Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	Chainage										
	30.00	45.00		1	15.00			0.50	0.45	3.38	
	45.00	60.00		1	15.00			0.50	0.45	3.38	
	60.00	75.00		1	15.00			0.50	0.45	3.38	
	75.00	90.00		1	15.00			0.50	0.45	3.38	
	90.00	105.00		1	15.00			0.50	0.45	3.38	
	105.00	120.00		1	15.00			0.50	0.45	3.38	
	120.00	135.00		1	15.00			0.50	0.45	3.38	
	135.00	150.00		1	15.00			0.50	0.45	3.38	
	150.00	165.00		1	15.00			0.50	0.45	3.38	
	165.00	180.00		1	15.00			0.50	0.45	3.38	
	180.00	195.00		1	15.00			0.50	0.45	3.38	
	195.00	210.00		1	15.00			0.50	0.45	3.38	
	210.00	225.00		1	15.00			0.50	0.45	3.38	
	225.00	240.00		1	15.00			0.50	0.45	3.38	
	240.00	246.00		1	6.00			0.50	0.45	1.35	
	246.00	261.00		1	15.00			0.50	0.45	3.38	
	261.00	270.00		1	9.00			0.50	0.45	2.03	
	270.00	285.00		1	15.00			0.50	0.45	3.38	
	285.00	300.00		1	15.00			0.50	0.45	3.38	
	300.00	315.00		1	15.00			0.50	0.45	3.38	
	315.00	320.00		1	5.00			0.50	0.45	1.13	
	Culverts										
	at Cross Road			1	6.00			1.70	1.05	10.71	
	at Cross Road in 6th Cross			1	6.50			1.70	1.05	11.60	
							TOTAL			**691.82**	**Cum**

Consultant

Assistant Engineer

Assistant Executive Engineer

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - 7.Improvements to Roads, and Drains at Prakruthi Layout, Balaji Layout(Kogilu), Pooja Mahalakshmi Layout and surrounding areas in ward No 05 Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description / Chainage	Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
2	KSRB 4-1.2: Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @ 0.892 cum and fine aggregates @ 0.465 cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2. (P.No.12, I.No.4.2 of PW,P&IWTD S.R 2016-17)									
	Culverts									
	at Cross Road		1.00	6.00			1.70	0.15	1.53	
	at Cross Road in 6th Cross		1.00	6.50			1.70	0.15	1.66	
							TOTAL		**3.19**	**Cum**

Consultant

Assistant Engineer

Assistant Executive Engineer

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - 7.Improvements to Roads, and Drains at Prakruthi Layout, Balaji Layout(Kogilu), Pooja Mahalakshmi Layout and surrounding areas in ward No 05 Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description / Chainage	Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
3	KSRB 5.2-3: Providing and constructing granite size stone masonry in foundation cement mortor 1:6, stone hammered dressed in courses not less than 20cms high, bond stones at 2m. apart in each course including cost of materaials, labour, curing complete as per specifications. Specifcation No. KBS 5.1.13. (P.No.23, I.No.5.6 of PW, P&IWTD S.R 2016-17)									
	Culverts									
	at Cross Road		2.00	6.00			0.45	0.9	4.86	
	at Cross Road in 6th Cross		2.00	6.50			0.45	0.90	5.27	
							TOTAL		**10.13**	**Cum**

Consultant

Assistant Engineer

Assistant Executive Engineer

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - 7.Improvements to Roads, and Drains at Prakruthi Layout, Balaji Layout(Kogilu), Pooja Mahalakshmi Layout and surrounding areas in ward No 05 Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description / Chainage	Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
4	KSRB 15.1.1 Providing flush pointing to square rubble, course or uncoursed stone masonry with cement mortar 1:3, 20mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications. (P.No.113, I.No.15.1 of PW, P&IWTD S.R 2016-17)									
	Culverts									
	at Cross Road		2.00	6.00				0.90	10.80	
	at Cross Road in 6th Cross		2.00	6.50				0.90	11.70	
						TOTAL			22.50	Sqm

TEJUS CONSULTANTS

Consultant

Assistant Engineer

Assistant Executive Engineer

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - 7.Improvements to Roads, and Drains at Prakruthi Layout, Balaji Layout(Kogilu), Pooja Mahalakshmi Layout and surrounding areas in ward No 05 Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description / Chainage	Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
5	KSRB 4-1.6: Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregates @ 0.459 cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2. (P.No.12, I.No.4.6 of PW,P&IWTD S.R 2016-17)									
	Culverts									
	at Cross Road		2.00	6.00			0.45	0.1	0.54	
	at Cross Road in 6th Cross		2.00	6.50			0.45	0.1	0.59	
						TOTAL			1.13	Cum

Consultant

Assistant Engineer

Assistant Executive Engineer

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - 7.Improvements to Roads, and Drains at Prakruthi Layout, Balaji Layout(Kogilu), Pooja Mahalakshmi Layout and surrounding areas in ward No 05 Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description / Chainage	Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
6	Providing and fixing RCC Precast cover slab of 250mm thick for drain in cement concrete M20 using graded granite jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc, complete and as per drawing and the directions of Engineer in-charge. (Data Rate)									
	Culverts									
	at Cross Road		1.00	6.00			1.50		9.00	
	at Cross Road in 6th Cross		1.00	6.50			1.50		9.75	
							TOTAL		**18.75**	**Sqm**

Consultant

15/05/18

Assistant Engineer

Assistant Executive Engineer

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - 7.Improvements to Roads, and Drains at Prakruthi Layout, Balaji Layout(Kogilu), Pooja Mahalakshmi Layout and surrounding areas in ward No 05 Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description / Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
7	KSRRB M300-14. Excavation for roadwork in soil with hydraulic excavator of 0.90 cum bucket capacity including cutting and loading in tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transporting to embankment location and complete as per specifications. MORTH Specification No.301 (P.No.143, I.No.19.14 of PW,P&IWTD S.R 2016-17)										
	Prakruthi Layout										
	8th Cross Road										
	0.00	15.00		1	15.00	7.20	7.20	7.20	0.23	24.84	
	15.00	30.00		1	15.00	7.20	6.00	6.60	0.23	22.77	
	30.00	45.00		1	15.00	6.00	6.00	6.00	0.23	20.70	
	45.00	60.00		1	15.00	6.00	5.80	5.90	0.23	20.36	
	60.00	75.00		1	15.00	5.80	5.80	5.80	0.23	20.01	
	75.00	90.00		1	15.00	5.80	5.60	5.70	0.23	19.67	
	90.00	105.00		1	15.00	5.60	5.60	5.60	0.23	19.32	
	105.00	120.00		1	15.00	5.60	6.00	5.80	0.23	20.01	
	120.00	135.00		1	15.00	6.00	6.00	6.00	0.23	20.70	
	135.00	150.00		1	15.00	6.00	6.20	6.10	0.23	21.05	
	150.00	165.00		1	15.00	6.20	6.20	6.20	0.23	21.39	
	165.00	180.00		1	15.00	6.20	6.10	6.15	0.23	21.22	
	180.00	195.00		1	15.00	6.10	6.10	6.10	0.23	21.05	
	195.00	210.00		1	15.00	6.10	5.60	5.85	0.23	20.18	
	210.00	225.00		1	15.00	5.60	5.60	5.60	0.23	19.32	
	225.00	240.00		1	15.00	5.60	5.40	5.50	0.23	18.98	
	240.00	255.00		1	15.00	5.40	5.40	5.40	0.23	18.63	
	255.00	270.00		1	15.00	5.40	5.00	5.20	0.23	17.94	
	270.00	284.00		1	14.00	5.00	6.70	5.85	0.23	18.84	
	7th Cross Road										
	0.00	15.00		1	15.00	5.80	5.80	5.80	0.23	20.01	
	15.00	30.00		1	15.00	5.80	5.30	5.55	0.23	19.15	
	30.00	45.00		1	15.00	5.30	5.30	5.30	0.23	18.29	
	45.00	60.00		1	15.00	5.30	4.90	5.10	0.23	17.60	
	60.00	75.00		1	15.00	4.90	4.90	4.90	0.23	16.91	
	75.00	90.00		1	15.00	4.90	5.00	4.95	0.23	17.08	
	90.00	105.00		1	15.00	5.00	5.00	5.00	0.23	17.25	
	105.00	120.00		1	15.00	5.00	4.50	4.75	0.23	16.39	
	120.00	135.00		1	15.00	4.50	4.50	4.50	0.23	15.53	
	135.00	150.00		1	15.00	4.50	4.20	4.35	0.23	15.01	

Consultant

Assistant Engineer

Assistant Executive Engineer

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - 7.Improvements to Roads, and Drains at Prakruthi Layout, Balaji Layout(Kogilu), Pooja Mahalakshmi Layout and surrounding areas in ward No 05 Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	150.00	165.00		1	15.00	4.20	4.20	4.20	0.23	14.49	
	165.00	180.00		1	15.00	4.20	4.10	4.15	0.23	14.32	
	180.00	195.00		1	15.00	4.10	4.10	4.10	0.23	14.15	
	195.00	210.00		1	15.00	4.10	4.90	4.50	0.23	15.53	
	210.00	225.00		1	15.00	4.90	4.90	4.90	0.23	16.91	
	225.00	240.00		1	15.00	4.90	4.90	4.90	0.23	16.91	
	240.00	243.00		1	3.00	4.90	5.40	5.15	0.23	3.55	
	Krishna Nagar Main Road										
	246.00	261.00		1	15.00	5.60	5.70	5.65	0.23	19.49	
	261.00	270.00		1	9.00	5.70	5.60	5.65	0.23	11.70	
	270.00	285.00		1	15.00	5.60	5.60	5.60	0.23	19.32	
	285.00	300.00		1	15.00	5.60	5.10	5.35	0.23	18.46	
	300.00	315.00		1	15.00	5.10	5.10	5.10	0.23	17.60	
	315.00	320.00		1	5.00	5.10	5.30	5.20	0.23	5.98	
	Balaji Layout (Vagdevi School Beside Road)										
	0.00	4.00		1	4.00	8.40	5.00	6.70	0.23	6.16	
	4.00	19.00		1	15.00	5.00	5.00	5.00	0.23	17.25	
	19.00	30.00		1	11.00	5.00	4.70	4.85	0.23	12.27	
	30.00	45.00		1	15.00	4.70	4.70	4.70	0.23	16.22	
	45.00	60.00		1	15.00	4.70	5.30	5.00	0.23	17.25	
	60.00	75.00		1	15.00	5.30	5.30	5.30	0.23	18.29	
	75.00	90.00		1	15.00	5.30	5.40	5.35	0.23	18.46	
	90.00	105.00		1	15.00	5.40	5.40	5.40	0.23	18.63	
	105.00	120.00		1	15.00	5.40	5.60	5.50	0.23	18.98	
	120.00	135.00		1	15.00	5.60	5.60	5.60	0.23	19.32	
	135.00	152.00		1	17.00	5.60	5.50	5.55	0.23	21.70	
	152.00	155.00		1	3.00	5.50	7.70	6.60	0.23	4.55	
	Balaji Layout 2nd Mn										
	0.00	15.00		1	15.00			5.50	0.23	18.98	
	15.00	30.00		1	15.00			5.50	0.23	18.98	
	30.00	45.00		1	15.00			5.50	0.23	18.98	
	45.00	60.00		1	15.00			5.50	0.23	18.98	
	60.00	75.00		1	15.00			5.50	0.23	18.98	

Consultant

Assistant Engineer

Assistant Executive Engineer

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - 7.Improvements to Roads, and Drains at Prakruthi Layout, Balaji Layout(Kogilu), Pooja Mahalakshmi Layout and surrounding areas in ward No 05 Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	Chainage										
	75.00	90.00		1	15.00			5.50	0.23	18.98	
	90.00	105.00		1	15.00			5.50	0.23	18.98	
	105.00	120.00		1	15.00			5.50	0.23	18.98	
	120.00	135.00		1	15.00			5.50	0.23	18.98	
	135.00	150.00		1	15.00			5.50	0.23	18.98	
	150.00	165.00		1	15.00			5.50	0.23	18.98	
	165.00	176.00		1	11.00			5.50	0.23	13.92	
								TOTAL		1160.24	Cum

Consultant

Assistant Engineer

Assistant Executive Engineer

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - 7.Improvements to Roads, and Drains at Prakruthi Layout, Balaji Layout(Kogilu), Pooja Mahalakshmi Layout and surrounding areas in ward No 05 Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description / Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
8	KSRRB M 400-17, Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechaniqal mix plant carriage ' of mixed Material by tipper to site, laying in uniform layers with paver in sub- base/ base course on well prepared surface and compacting with vibratory roller to achieve the desired density.complete as per specifications. MORTH Specification No. 406 (P.No.158, I.No.20.18 of PW,P&IWTD SR 2016-17)										
	Prakruthi Layout										
	5th Cross										
	0.00	15.00		1	15.00	4.20	4.60	4.40	0.23	15.18	
	15.00	30.00		1	15.00	4.60	4.60	4.60	0.23	15.87	
	30.00	45.00		1	15.00	4.60	4.60	4.60	0.23	15.87	
	45.00	60.00		1	15.00	4.60	4.20	4.40	0.23	15.18	
	60.00	75.00		1	15.00	4.20	4.20	4.20	0.23	14.49	
	75.00	90.00		1	15.00	4.20	4.90	4.55	0.23	15.70	
	90.00	103.00		1	13.00	4.90	5.20	5.05	0.23	15.10	
	6th Cross										
	0.00	15.00		1	15.00	5.00	5.00	5.00	0.23	17.25	
	15.00	30.00		1	15.00	5.00	4.60	4.80	0.23	16.56	
	30.00	45.00		1	15.00	4.60	4.60	4.60	0.23	15.87	
	45.00	60.00		1	15.00	4.60	5.20	4.90	0.23	16.91	
	60.00	75.00		1	15.00	5.20	5.20	5.20	0.23	17.94	
	75.00	90.00		1	15.00	5.20	4.80	5.00	0.23	17.25	
	90.00	105.00		1	15.00	4.80	4.80	4.80	0.23	16.56	
	105.00	120.00		1	15.00	4.80	5.10	4.95	0.23	17.08	
	120.00	135.00		1	15.00	5.10	5.10	5.10	0.23	17.60	
	135.00	150.00		1	15.00	5.10	5.40	5.25	0.23	18.11	
	150.00	165.00		1	15.00	5.40	5.40	5.40	0.23	18.63	
	165.00	180.00		1	15.00	5.40	5.00	5.20	0.23	17.94	
	180.00	195.00		1	15.00	5.00	5.00	5.00	0.23	17.25	
	195.00	210.00		1	15.00	5.00	5.50	5.25	0.23	18.11	
	210.00	225.00		1	15.00	5.50	5.50	5.50	0.23	18.98	
	225.00	240.00		1	15.00	5.50	4.50	5.00	0.23	17.25	
	240.00	255.00		1	15.00	4.50	4.50	4.50	0.23	15.53	
	255.00	270.00		1	15.00	4.50	4.70	4.60	0.23	15.87	
	270.00	285.00		1	15.00	4.70	4.70	4.70	0.23	16.22	
	285.00	300.00		1	15.00	4.70	4.70	4.70	0.23	16.22	
	300.00	315.00		1	15.00	4.70	4.70	4.70	0.23	16.22	

Consultant

Assistant Engineer

Assistant Executive Engineer

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - 7.Improvements to Roads, and Drains at Prakruthi Layout, Balaji Layout(Kogilu), Pooja Mahalakshmi Layout and surrounding areas in ward No 05 Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	315.00	330.00		1	15.00	4.70	4.50	4.60	0.23	15.87	
	330.00	345.00		1	15.00	4.50	4.50	4.50	0.23	15.53	
	345.00	351.50		1	6.50	4.50	4.70	4.60	0.23	6.88	
	Cross Road in 6th Cross										
	0.00	15.00		1	15.00			5.20	0.23	17.94	
	15.00	25.30		1	10.30			5.38	0.23	12.73	
	25.30	30.00		1	4.70			5.08	0.23	5.49	
	30.00	45.00		1	15.00			4.60	0.23	15.87	
	45.00	52.40		1	7.40			4.85	0.23	8.25	
	52.40	60.00		1	7.60			4.85	0.23	8.48	
	60.00	75.00		1	15.00			4.60	0.23	15.87	
	75.00	80.00		1	5.00			4.50	0.23	5.18	
	80.00	90.00		1	10.00			4.40	0.23	10.12	
	90.00	105.00		1	15.00			4.40	0.23	15.18	
	105.00	107.00		1	2.00			4.40	0.23	2.02	
	8th Cross Road										
	0.00	15.00		1	15.00	7.20	7.20	7.20	0.23	24.84	
	15.00	30.00		1	15.00	7.20	6.00	6.60	0.23	22.77	
	30.00	45.00		1	15.00	6.00	6.00	6.00	0.23	20.70	
	45.00	60.00		1	15.00	6.00	5.80	5.90	0.23	20.36	
	60.00	75.00		1	15.00	5.80	5.80	5.80	0.23	20.01	
	75.00	90.00		1	15.00	5.80	5.60	5.70	0.23	19.67	
	90.00	105.00		1	15.00	5.60	5.60	5.60	0.23	19.32	
	105.00	120.00		1	15.00	5.60	6.00	5.80	0.23	20.01	
	120.00	135.00		1	15.00	6.00	6.00	6.00	0.23	20.70	
	135.00	150.00		1	15.00	6.00	6.20	6.10	0.23	21.05	
	150.00	165.00		1	15.00	6.20	6.20	6.20	0.23	21.39	
	165.00	180.00		1	15.00	6.20	6.10	6.15	0.23	21.22	
	180.00	195.00		1	15.00	6.10	6.10	6.10	0.23	21.05	
	195.00	210.00		1	15.00	6.10	5.60	5.85	0.23	20.18	
	210.00	225.00		1	15.00	5.60	5.60	5.60	0.23	19.32	
	225.00	240.00		1	15.00	5.60	5.40	5.50	0.23	18.98	
	240.00	255.00		1	15.00	5.40	5.40	5.40	0.23	18.63	
	255.00	270.00		1	15.00	5.40	5.00	5.20	0.23	17.94	
	270.00	284.00		1	14.00	5.00	6.70	5.85	0.23	18.84	
	7th Cross Road										

Consultant

Assistant Engineer

Assistant Executive Engineer

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - 7.Improvements to Roads, and Drains at Prakruthi Layout, Balaji Layout(Kogilu), Pooja Mahalakshmi Layout and surrounding areas in ward No 05 Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	0.00	15.00		1	15.00	5.80	5.80	5.80	0.23	20.01	
	15.00	30.00		1	15.00	5.80	5.30	5.55	0.23	19.15	
	30.00	45.00		1	15.00	5.30	5.30	5.30	0.23	18.29	
	45.00	60.00		1	15.00	5.30	4.90	5.10	0.23	17.60	
	60.00	75.00		1	15.00	4.90	4.90	4.90	0.23	16.91	
	75.00	90.00		1	15.00	4.90	5.00	4.95	0.23	17.08	
	90.00	105.00		1	15.00	5.00	5.00	5.00	0.23	17.25	
	105.00	120.00		1	15.00	5.00	4.50	4.75	0.23	16.39	
	120.00	135.00		1	15.00	4.50	4.50	4.50	0.23	15.53	
	135.00	150.00		1	15.00	4.50	4.20	4.35	0.23	15.01	
	150.00	165.00		1	15.00	4.20	4.20	4.20	0.23	14.49	
	165.00	180.00		1	15.00	4.20	4.10	4.15	0.23	14.32	
	180.00	195.00		1	15.00	4.10	4.10	4.10	0.23	14.15	
	195.00	210.00		1	15.00	4.10	4.90	4.50	0.23	15.53	
	210.00	225.00		1	15.00	4.90	4.90	4.90	0.23	16.91	
	225.00	240.00		1	15.00	4.90	4.90	4.90	0.23	16.91	
	240.00	243.00		1	3.00	4.90	5.40	5.15	0.23	3.55	
	6th A Cross Road										
	0.00	15.00		1	15.00	4.40	4.40	4.40	0.23	15.18	
	15.00	30.00		1	15.00	4.40	4.80	4.60	0.23	15.87	
	30.00	45.00		1	15.00	4.80	4.80	4.80	0.23	16.56	
	45.00	60.00		1	15.00	4.80	4.30	4.55	0.23	15.70	
	60.00	75.00		1	15.00	4.30	4.30	4.30	0.23	14.84	
	75.00	90.00		1	15.00	4.30	4.90	4.60	0.23	15.87	
	90.00	105.00		1	15.00	4.90	4.90	4.90	0.23	16.91	
	105.00	120.00		1	15.00	4.90	5.30	5.10	0.23	17.60	
	120.00	132.00		1	12.00	5.30	5.00	5.15	0.23	14.21	
	Krishna Nagar Main										
	0.00	15.00		1	15.00			2.50	0.23	8.63	
	15.00	30.00		1	15.00			2.50	0.23	8.63	
	30.00	45.00		1	15.00			2.50	0.23	8.63	
	45.00	60.00		1	15.00			2.50	0.23	8.63	
	60.00	75.00		1	15.00			2.50	0.23	8.63	
	75.00	90.00		1	15.00			2.50	0.23	8.63	
	90.00	105.00		1	15.00			2.50	0.23	8.63	
	105.00	120.00		1	15.00			2.50	0.23	8.63	
	120.00	135.00		1	15.00			2.50	0.23	8.63	

Consultant

Assistant Engineer

Assistant Executive Engineer

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - 7.Improvements to Roads, and Drains at Prakruthi Layout, Balaji Layout(Kogilu), Pooja Mahalakshmi Layout and surrounding areas in ward No 05 Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	Chainage										
	135.00	150.00		1	15.00			2.50	0.23	8.63	
	150.00	165.00		1	15.00			2.50	0.23	8.63	
	165.00	180.00		1	15.00			2.50	0.23	8.63	
	180.00	195.00		1	15.00			2.50	0.23	8.63	
	195.00	210.00		1	15.00			2.50	0.23	8.63	
	210.00	225.00		1	15.00			2.50	0.23	8.63	
	225.00	240.00		1	15.00			2.50	0.23	8.63	
	240.00	246.00		1	6.00			2.50	0.23	3.45	
	246.00	261.00		1	15.00	5.60	5.70	5.65	0.23	19.49	
	261.00	270.00		1	9.00	5.70	5.60	5.65	0.23	11.70	
	270.00	285.00		1	15.00	5.60	5.60	5.60	0.23	19.32	
	285.00	300.00		1	15.00	5.60	5.10	5.35	0.23	18.46	
	300.00	315.00		1	15.00	5.10	5.10	5.10	0.23	17.60	
	315.00	320.00		1	5.00	5.10	5.30	5.20	0.23	5.98	
	Balaji Layout (Vagdevi School Beside Road)										
	0.00	4.00		1	4.00	8.40	5.00	6.70	0.23	6.16	
	4.00	19.00		1	15.00	5.00	5.00	5.00	0.23	17.25	
	19.00	30.00		1	11.00	5.00	4.70	4.85	0.23	12.27	
	30.00	45.00		1	15.00	4.70	4.70	4.70	0.23	16.22	
	45.00	60.00		1	15.00	4.70	5.30	5.00	0.23	17.25	
	60.00	75.00		1	15.00	5.30	5.30	5.30	0.23	18.29	
	75.00	90.00		1	15.00	5.30	5.40	5.35	0.23	18.46	
	90.00	105.00		1	15.00	5.40	5.40	5.40	0.23	18.63	
	105.00	120.00		1	15.00	5.40	5.60	5.50	0.23	18.98	
	120.00	135.00		1	15.00	5.60	5.60	5.60	0.23	19.32	
	135.00	152.00		1	17.00	5.60	5.50	5.55	0.23	21.70	
	152.00	155.00		1	3.00	5.50	7.70	6.60	0.23	4.55	
	Balaji Layout 2nd Mn										
	0.00	15.00		1	15.00			5.50	0.23	18.98	
	15.00	30.00		1	15.00			5.50	0.23	18.98	
	30.00	45.00		1	15.00			5.50	0.23	18.98	
	45.00	60.00		1	15.00			5.50	0.23	18.98	
	60.00	75.00		1	15.00			5.50	0.23	18.98	
	75.00	90.00		1	15.00			5.50	0.23	18.98	
	90.00	105.00		1	15.00			5.50	0.23	18.98	

Consultant

13/06/18

Assistant Engineer

Assistant Executive Engineer

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - 7.Improvements to Roads, and Drains at Prakruthi Layout, Balaji Layout(Kogilu), Pooja Mahalakshmi Layout and surrounding areas in ward No 05 Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	Chainage										
	105.00	120.00		1	15.00			5.50	0.23	18.98	
	120.00	135.00		1	15.00			5.50	0.23	18.98	
	135.00	150.00		1	15.00			5.50	0.23	18.98	
	150.00	165.00		1	15.00			5.50	0.23	18.98	
	165.00	176.00		1	11.00			5.50	0.23	13.92	
								TOTAL		2066.52	Cum

Consultant

Assistant Engineer

Assistant Executive Engineer

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - 7.Improvements to Roads, and Drains at Prakruthi Layout, Balaji Layout(Kogilu), Pooja Mahalakshmi Layout and surrounding areas in ward No 05 Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description / Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
9	KSRRB M 500-6, Providing and applying primer coat with SS bitumen emulsion on prepared surface of granular Base such as WBM WMM including clearing of road surface and spraying primer at the rate of 0.60 kglsqm using mechanical means complete as per specifications. As per MORTH specification clause No. 502 (P.No.161, I.No.21.6 of PW,P&IWTD SR 2016-17)										
	Prakruthi Layout										
	5th Cross										
	0.00	15.00		1	15.00	4.20	4.60	4.40		66.00	
	15.00	30.00		1	15.00	4.60	4.60	4.60		69.00	
	30.00	45.00		1	15.00	4.60	4.60	4.60		69.00	
	45.00	60.00		1	15.00	4.60	4.20	4.40		66.00	
	60.00	75.00		1	15.00	4.20	4.20	4.20		63.00	
	75.00	90.00		1	15.00	4.20	4.90	4.55		68.25	
	90.00	103.00		1	13.00	4.90	5.20	5.05		65.65	
	6th Cross										
	0.00	15.00		1	15.00	5.00	5.00	5.00		75.00	
	15.00	30.00		1	15.00	5.00	4.60	4.80		72.00	
	30.00	45.00		1	15.00	4.60	4.60	4.60		69.00	
	45.00	60.00		1	15.00	4.60	5.20	4.90		73.50	
	60.00	75.00		1	15.00	5.20	5.20	5.20		78.00	
	75.00	90.00		1	15.00	5.20	4.80	5.00		75.00	
	90.00	105.00		1	15.00	4.80	4.80	4.80		72.00	
	105.00	120.00		1	15.00	4.80	5.10	4.95		74.25	
	120.00	135.00		1	15.00	5.10	5.10	5.10		76.50	
	135.00	150.00		1	15.00	5.10	5.40	5.25		78.75	
	150.00	165.00		1	15.00	5.40	5.40	5.40		81.00	
	165.00	180.00		1	15.00	5.40	5.00	5.20		78.00	
	180.00	195.00		1	15.00	5.00	5.00	5.00		75.00	
	195.00	210.00		1	15.00	5.00	5.50	5.25		78.75	
	210.00	225.00		1	15.00	5.50	5.50	5.50		82.50	
	225.00	240.00		1	15.00	5.50	4.50	5.00		75.00	
	240.00	255.00		1	15.00	4.50	4.50	4.50		67.50	
	255.00	270.00		1	15.00	4.50	4.70	4.60		69.00	
	270.00	285.00		1	15.00	4.70	4.70	4.70		70.50	
	285.00	300.00		1	15.00	4.70	4.70	4.70		70.50	
	300.00	315.00		1	15.00	4.70	4.70	4.70		70.50	
	315.00	330.00		1	15.00	4.70	4.50	4.60		69.00	
	330.00	345.00		1	15.00	4.50	4.50	4.50		67.50	

Consultant

Assistant Engineer

Assistant Executive Engineer

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - 7.Improvements to Roads, and Drains at Prakruthi Layout, Balaji Layout(Kogilu), Pooja Mahalakshmi Layout and surrounding areas in ward No 05 Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	Chainage										
	345.00	351.50		1	6.50	4.50	4.70	4.60		29.90	
	Cross Road in 6th Cross										
	0.00	15.00		1	15.00			5.20		78.00	
	15.00	25.30		1	10.30			5.38		55.36	
	25.30	30.00		1	4.70			5.08		23.85	
	30.00	45.00		1	15.00			4.60		69.00	
	45.00	52.40		1	7.40			4.85		35.89	
	52.40	60.00		1	7.60			4.85		36.86	
	60.00	75.00		1	15.00			4.60		69.00	
	75.00	80.00		1	5.00			4.50		22.50	
	80.00	90.00		1	10.00			4.40		44.00	
	90.00	105.00		1	15.00			4.40		66.00	
	105.00	107.00		1	2.00			4.40		8.80	
	8th Cross Road										
	0.00	15.00		1	15.00	7.20	7.20	7.20		108.00	
	15.00	30.00		1	15.00	7.20	6.00	6.60		99.00	
	30.00	45.00		1	15.00	6.00	6.00	6.00		90.00	
	45.00	60.00		1	15.00	6.00	5.80	5.90		88.50	
	60.00	75.00		1	15.00	5.80	5.80	5.80		87.00	
	75.00	90.00		1	15.00	5.80	5.60	5.70		85.50	
	90.00	105.00		1	15.00	5.60	5.60	5.60		84.00	
	105.00	120.00		1	15.00	5.60	6.00	5.80		87.00	
	120.00	135.00		1	15.00	6.00	6.00	6.00		90.00	
	135.00	150.00		1	15.00	6.00	6.20	6.10		91.50	
	150.00	165.00		1	15.00	6.20	6.20	6.20		93.00	
	165.00	180.00		1	15.00	6.20	6.10	6.15		92.25	
	180.00	195.00		1	15.00	6.10	6.10	6.10		91.50	
	195.00	210.00		1	15.00	6.10	5.60	5.85		87.75	
	210.00	225.00		1	15.00	5.60	5.60	5.60		84.00	
	225.00	240.00		1	15.00	5.60	5.40	5.50		82.50	
	240.00	255.00		1	15.00	5.40	5.40	5.40		81.00	
	255.00	270.00		1	15.00	5.40	5.00	5.20		78.00	
	270.00	284.00		1	14.00	5.00	6.70	5.85		81.90	
	7th Cross Road										
	0.00	15.00		1	15.00	5.80	5.80	5.80		87.00	
	15.00	30.00		1	15.00	5.80	5.30	5.55		83.25	

Consultant

Assistant Engineer

Assistant Executive Engineer

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - 7.Improvements to Roads, and Drains at Prakruthi Layout, Balaji Layout(Kogilu), Pooja Mahalakshmi Layout and surrounding areas in ward No 05 Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	Chainage										
	30.00	45.00		1	15.00	5.30	5.30	5.30		79.50	
	45.00	60.00		1	15.00	5.30	4.90	5.10		76.50	
	60.00	75.00		1	15.00	4.90	4.90	4.90		73.50	
	75.00	90.00		1	15.00	4.90	5.00	4.95		74.25	
	90.00	105.00		1	15.00	5.00	5.00	5.00		75.00	
	105.00	120.00		1	15.00	5.00	4.50	4.75		71.25	
	120.00	135.00		1	15.00	4.50	4.50	4.50		67.50	
	135.00	150.00		1	15.00	4.50	4.20	4.35		65.25	
	150.00	165.00		1	15.00	4.20	4.20	4.20		63.00	
	165.00	180.00		1	15.00	4.20	4.10	4.15		62.25	
	180.00	195.00		1	15.00	4.10	4.10	4.10		61.50	
	195.00	210.00		1	15.00	4.10	4.90	4.50		67.50	
	210.00	225.00		1	15.00	4.90	4.90	4.90		73.50	
	225.00	240.00		1	15.00	4.90	4.90	4.90		73.50	
	240.00	243.00		1	3.00	4.90	5.40	5.15		15.45	
	6th A Cross Road										
	0.00	15.00		1	15.00	4.40	4.40	4.40		66.00	
	15.00	30.00		1	15.00	4.40	4.80	4.60		69.00	
	30.00	45.00		1	15.00	4.80	4.80	4.80		72.00	
	45.00	60.00		1	15.00	4.80	4.30	4.55		68.25	
	60.00	75.00		1	15.00	4.30	4.30	4.30		64.50	
	75.00	90.00		1	15.00	4.30	4.90	4.60		69.00	
	90.00	105.00		1	15.00	4.90	4.90	4.90		73.50	
	105.00	120.00		1	15.00	4.90	5.30	5.10		76.50	
	120.00	132.00		1	12.00	5.30	5.00	5.15		61.80	
	Krishna Nagar Main										
	0.00	15.00		1	15.00			2.50		37.50	
	15.00	30.00		1	15.00			2.50		37.50	
	30.00	45.00		1	15.00			2.50		37.50	
	45.00	60.00		1	15.00			2.50		37.50	
	60.00	75.00		1	15.00			2.50		37.50	
	75.00	90.00		1	15.00			2.50		37.50	
	90.00	105.00		1	15.00			2.50		37.50	
	105.00	120.00		1	15.00			2.50		37.50	
	120.00	135.00		1	15.00			2.50		37.50	
	135.00	150.00		1	15.00			2.50		37.50	
	150.00	165.00		1	15.00			2.50		37.50	

Consultant

Assistant Engineer

Assistant Executive Engineer

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - 7.Improvements to Roads, and Drains at Prakruthi Layout, Balaji Layout(Kogilu), Pooja Mahalakshmi Layout and surrounding areas in ward No 05 Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	165.00	180.00		1	15.00			2.50		37.50	
	180.00	195.00		1	15.00			2.50		37.50	
	195.00	210.00		1	15.00			2.50		37.50	
	210.00	225.00		1	15.00			2.50		37.50	
	225.00	240.00		1	15.00			2.50		37.50	
	240.00	246.00		1	6.00			2.50		15.00	
	246.00	261.00		1	15.00	5.60	5.70	5.65		84.75	
	261.00	270.00		1	9.00	5.70	5.60	5.65		50.85	
	270.00	285.00		1	15.00	5.60	5.60	5.60		84.00	
	285.00	300.00		1	15.00	5.60	5.10	5.35		80.25	
	300.00	315.00		1	15.00	5.10	5.10	5.10		76.50	
	315.00	320.00		1	5.00	5.10	5.30	5.20		26.00	
	Balaji Layout (Vagdevi School Beside Road)										
	0.00	4.00		1	4.00	8.40	5.00	6.70		26.80	
	4.00	19.00		1	15.00	5.00	5.00	5.00		75.00	
	19.00	30.00		1	11.00	5.00	4.70	4.85		53.35	
	30.00	45.00		1	15.00	4.70	4.70	4.70		70.50	
	45.00	60.00		1	15.00	4.70	5.30	5.00		75.00	
	60.00	75.00		1	15.00	5.30	5.30	5.30		79.50	
	75.00	90.00		1	15.00	5.30	5.40	5.35		80.25	
	90.00	105.00		1	15.00	5.40	5.40	5.40		81.00	
	105.00	120.00		1	15.00	5.40	5.60	5.50		82.50	
	120.00	135.00		1	15.00	5.60	5.60	5.60		84.00	
	135.00	152.00		1	17.00	5.60	5.50	5.55		94.35	
	152.00	155.00		1	3.00	5.50	7.70	6.60		19.80	
	Balaji Layout 2nd Mn										
	0.00	15.00		1	15.00			5.50		82.50	
	15.00	30.00		1	15.00			5.50		82.50	
	30.00	45.00		1	15.00			5.50		82.50	
	45.00	60.00		1	15.00			5.50		82.50	
	60.00	75.00		1	15.00			5.50		82.50	
	75.00	90.00		1	15.00			5.50		82.50	
	90.00	105.00		1	15.00			5.50		82.50	
	105.00	120.00		1	15.00			5.50		82.50	
	120.00	135.00		1	15.00			5.50		82.50	

Consultant

Assistant Engineer

Assistant Executive Engineer

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - 7.Improvements to Roads, and Drains at Prakruthi Layout, Balaji Layout(Kogilu), Pooja Mahalakshmi Layout and surrounding areas in ward No 05 Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	Chainage										
	135.00	150.00		1	15.00			5.50		82.50	
	150.00	165.00		1	15.00			5.50		82.50	
	165.00	176.00		1	11.00			5.50		60.50	
								TOTAL		8984.87	Sqm

Consultant

Assistant Engineer

Assistant Executive Engineer

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - 7.Improvements to Roads, and Drains at Prakruthi Layout, Balaji Layout(Kogilu), Pooja Mahalakshmi Layout and surrounding areas in ward No 05 Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description / Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
10	KSRRB 500-2: Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatement including cost of all materials, labour, HOM of machineries complete as per specifications. MORTH Spec, Chapter 5 (P.No.161, I.No.21.2 of PW,P&IWTD SR 2016-17)										
	Prakruthi Layout										
	5th Cross										
	0.00	15.00		1	15.00	4.20	4.60	4.40		66.00	
	15.00	30.00		1	15.00	4.60	4.60	4.60		69.00	
	30.00	45.00		1	15.00	4.60	4.60	4.60		69.00	
	45.00	60.00		1	15.00	4.60	4.20	4.40		66.00	
	60.00	75.00		1	15.00	4.20	4.20	4.20		63.00	
	75.00	90.00		1	15.00	4.20	4.90	4.55		68.25	
	90.00	103.00		1	13.00	4.90	5.20	5.05		65.65	
	6th Cross										
	0.00	15.00		1	15.00	5.00	5.00	5.00		75.00	
	15.00	30.00		1	15.00	5.00	4.60	4.80		72.00	
	30.00	45.00		1	15.00	4.60	4.60	4.60		69.00	
	45.00	60.00		1	15.00	4.60	5.20	4.90		73.50	
	60.00	75.00		1	15.00	5.20	5.20	5.20		78.00	
	75.00	90.00		1	15.00	5.20	4.80	5.00		75.00	
	90.00	105.00		1	15.00	4.80	4.80	4.80		72.00	
	105.00	120.00		1	15.00	4.80	5.10	4.95		74.25	
	120.00	135.00		1	15.00	5.10	5.10	5.10		76.50	
	135.00	150.00		1	15.00	5.10	5.40	5.25		78.75	
	150.00	165.00		1	15.00	5.40	5.40	5.40		81.00	
	165.00	180.00		1	15.00	5.40	5.00	5.20		78.00	
	180.00	195.00		1	15.00	5.00	5.00	5.00		75.00	
	195.00	210.00		1	15.00	5.00	5.50	5.25		78.75	
	210.00	225.00		1	15.00	5.50	5.50	5.50		82.50	
	225.00	240.00		1	15.00	5.50	4.50	5.00		75.00	
	240.00	255.00		1	15.00	4.50	4.50	4.50		67.50	
	255.00	270.00		1	15.00	4.50	4.70	4.60		69.00	
	270.00	285.00		1	15.00	4.70	4.70	4.70		70.50	
	285.00	300.00		1	15.00	4.70	4.70	4.70		70.50	
	300.00	315.00		1	15.00	4.70	4.70	4.70		70.50	
	315.00	330.00		1	15.00	4.70	4.50	4.60		69.00	

Consultant

19/06/18

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ

Assistant Engineer

ಸಹಾಯಕ ಕಾರ್ಯ ಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

Assistant Executive Engineer

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - 7.Improvements to Roads, and Drains at Prakruthi Layout, Balaji Layout(Kogilu), Pooja Mahalakshmi Layout and surrounding areas in ward No 05 Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	Chainage										
	330.00	345.00		1	15.00	4.50	4.50	4.50		67.50	
	345.00	351.50		1	6.50	4.50	4.70	4.60		29.90	
	Cross Road in 6th Cross										
	0.00	15.00		1	15.00	5.20	5.20	5.20		78.00	
	15.00	25.30		1	10.30	5.20	5.55	5.38		55.36	
	25.30	30.00		1	4.70	5.55	4.60	5.08		23.85	
	30.00	45.00		1	15.00	4.60	4.60	4.60		69.00	
	45.00	52.40		1	7.40	4.60	5.10	4.85		35.89	
	52.40	60.00		1	7.60	5.10	4.60	4.85		36.86	
	60.00	75.00		1	15.00	4.60	4.60	4.60		69.00	
	75.00	80.00		1	5.00	4.60	4.40	4.50		22.50	
	80.00	90.00		1	10.00	4.40	4.40	4.40		44.00	
	90.00	105.00		1	15.00	4.40	4.40	4.40		66.00	
	105.00	107.00		1	2.00	4.40	4.40	4.40		8.80	
	8th Cross Road										
	0.00	15.00		1	15.00	7.20	7.20	7.20		108.00	
	15.00	30.00		1	15.00	7.20	6.00	6.60		99.00	
	30.00	45.00		1	15.00	6.00	6.00	6.00		90.00	
	45.00	60.00		1	15.00	6.00	5.80	5.90		88.50	
	60.00	75.00		1	15.00	5.80	5.80	5.80		87.00	
	75.00	90.00		1	15.00	5.80	5.60	5.70		85.50	
	90.00	105.00		1	15.00	5.60	5.60	5.60		84.00	
	105.00	120.00		1	15.00	5.60	6.00	5.80		87.00	
	120.00	135.00		1	15.00	6.00	6.00	6.00		90.00	
	135.00	150.00		1	15.00	6.00	6.20	6.10		91.50	
	150.00	165.00		1	15.00	6.20	6.20	6.20		93.00	
	165.00	180.00		1	15.00	6.20	6.10	6.15		92.25	
	180.00	195.00		1	15.00	6.10	6.10	6.10		91.50	
	195.00	210.00		1	15.00	6.10	5.60	5.85		87.75	
	210.00	225.00		1	15.00	5.60	5.60	5.60		84.00	
	225.00	240.00		1	15.00	5.60	5.40	5.50		82.50	
	240.00	255.00		1	15.00	5.40	5.40	5.40		81.00	
	255.00	270.00		1	15.00	5.40	5.00	5.20		78.00	
	270.00	284.00		1	14.00	5.00	6.70	5.85		81.90	
	7th Cross Road										

Consultant

Assistant Engineer

Assistant Executive Engineer

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - 7.Improvements to Roads, and Drains at Prakruthi Layout, Balaji Layout(Kogilu), Pooja Mahalakshmi Layout and surrounding areas in ward No 05 Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	0.00	15.00		1	15.00	5.80	5.80	5.80		87.00	
	15.00	30.00		1	15.00	5.80	5.30	5.55		83.25	
	30.00	45.00		1	15.00	5.30	5.30	5.30		79.50	
	45.00	60.00		1	15.00	5.30	4.90	5.10		76.50	
	60.00	75.00		1	15.00	4.90	4.90	4.90		73.50	
	75.00	90.00		1	15.00	4.90	5.00	4.95		74.25	
	90.00	105.00		1	15.00	5.00	5.00	5.00		75.00	
	105.00	120.00		1	15.00	5.00	4.50	4.75		71.25	
	120.00	135.00		1	15.00	4.50	4.50	4.50		67.50	
	135.00	150.00		1	15.00	4.50	4.20	4.35		65.25	
	150.00	165.00		1	15.00	4.20	4.20	4.20		63.00	
	165.00	180.00		1	15.00	4.20	4.10	4.15		62.25	
	180.00	195.00		1	15.00	4.10	4.10	4.10		61.50	
	195.00	210.00		1	15.00	4.10	4.90	4.50		67.50	
	210.00	225.00		1	15.00	4.90	4.90	4.90		73.50	
	225.00	240.00		1	15.00	4.90	4.90	4.90		73.50	
	240.00	243.00		1	3.00	4.90	5.40	5.15		15.45	
	6th A Cross Road										
	0.00	15.00		1	15.00	4.40	4.40	4.40		66.00	
	15.00	30.00		1	15.00	4.40	4.80	4.60		69.00	
	30.00	45.00		1	15.00	4.80	4.80	4.80		72.00	
	45.00	60.00		1	15.00	4.80	4.30	4.55		68.25	
	60.00	75.00		1	15.00	4.30	4.30	4.30		64.50	
	75.00	90.00		1	15.00	4.30	4.90	4.60		69.00	
	90.00	105.00		1	15.00	4.90	4.90	4.90		73.50	
	105.00	120.00		1	15.00	4.90	5.30	5.10		76.50	
	120.00	132.00		1	12.00	5.30	5.00	5.15		61.80	
	Krishna Nagar Main Road										
	0.00	15.00		1	15.00	6.80	6.80	6.80		102.00	
	15.00	30.00		1	15.00	6.80	5.20	6.00		90.00	
	30.00	45.00		1	15.00	5.20	5.20	5.20		78.00	
	45.00	60.00		1	15.00	5.20	5.10	5.15		77.25	
	60.00	75.00		1	15.00	5.10	5.10	5.10		76.50	
	75.00	90.00		1	15.00	5.10	5.40	5.25		78.75	
	90.00	105.00		1	15.00	5.40	5.40	5.40		81.00	

Consultant

Assistant Engineer

Assistant Executive Engineer

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - 7.Improvements to Roads, and Drains at Prakruthi Layout, Balaji Layout(Kogilu), Pooja Mahalakshmi Layout and surrounding areas in ward No 05 Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	Chainage										
	105.00	120.00		1	15.00	5.40	5.10	5.25		78.75	
	120.00	135.00		1	15.00	5.10	5.10	5.10		76.50	
	135.00	150.00		1	15.00	5.10	5.20	5.15		77.25	
	150.00	165.00		1	15.00	5.20	5.20	5.20		78.00	
	165.00	180.00		1	15.00	5.20	5.20	5.20		78.00	
	180.00	195.00		1	15.00	5.20	5.20	5.20		78.00	
	195.00	210.00		1	15.00	5.20	5.40	5.30		79.50	
	210.00	225.00		1	15.00	5.40	5.40	5.40		81.00	
	225.00	240.00		1	15.00	5.40	5.60	5.50		82.50	
	240.00	246.00		1	6.00	5.60	5.70	5.65		33.90	
	246.00	261.00		1	15.00	5.70	5.70	5.70		85.50	
	261.00	270.00		1	9.00	5.70	5.60	5.65		50.85	
	270.00	285.00		1	15.00	5.60	5.60	5.60		84.00	
	285.00	300.00		1	15.00	5.60	5.10	5.35		80.25	
	300.00	315.00		1	15.00	5.10	5.10	5.10		76.50	
	315.00	320.00		1	5.00	5.10	5.30	5.20		26.00	
	Balaji Layout (Vagdevi School Beside Road)										
	0.00	4.00		1.00	4.00	8.40	5.00	6.70		26.80	
	4.00	19.00		1.00	15.00	5.00	5.00	5.00		75.00	
	19.00	30.00		1.00	11.00	5.00	4.70	4.85		53.35	
	30.00	45.00		1.00	15.00	4.70	4.70	4.70		70.50	
	45.00	60.00		1.00	15.00	4.70	5.30	5.00		75.00	
	60.00	75.00		1.00	15.00	5.30	5.30	5.30		79.50	
	75.00	90.00		1.00	15.00	5.30	5.40	5.35		80.25	
	90.00	105.00		1.00	15.00	5.40	5.40	5.40		81.00	
	105.00	120.00		1.00	15.00	5.40	5.60	5.50		82.50	
	120.00	135.00		1.00	15.00	5.60	5.60	5.60		84.00	
	135.00	152.00		1.00	17.00	5.60	5.50	5.55		94.35	
	152.00	155.00		1.00	3.00	5.50	7.70	6.60		19.80	
	Balaji Layout 2nd Mn										
	0.00	15.00		1.00	15.00			5.50		82.50	
	15.00	30.00		1.00	15.00			5.50		82.50	
	30.00	45.00		1.00	15.00			5.50		82.50	
	45.00	60.00		1.00	15.00			5.50		82.50	
	60.00	75.00		1.00	15.00			5.50		82.50	

Consultant

19/06/18

ಸಹಾಯಕ ಇಂಜಿನಿಯರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ. Assistant Engineer ರ ಉಪ ವಿಭಾಗ

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಇಂಜಿನಿಯರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - 7.Improvements to Roads, and Drains at Prakruthi Layout, Balaji Layout(Kogilu), Pooja Mahalakshmi Layout and surrounding areas in ward No 05 Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	Chainage										
	75.00	90.00		1.00	15.00			5.50		82.50	
	90.00	105.00		1.00	15.00			5.50		82.50	
	105.00	120.00		1.00	15.00			5.50		82.50	
	120.00	135.00		1.00	15.00			5.50		82.50	
	135.00	150.00		1.00	15.00			5.50		82.50	
	150.00	165.00		1.00	15.00			5.50		82.50	
	165.00	176.00		1.00	11.00			5.50		60.50	
	Deduct Primer Coat									-8984.87	
							TOTAL			712.65	Sqm

Consultant

19/06/18

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ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

Assistant Engineer

Assistant Executive Engineer

ಬೆಂಗಳೂರು-24

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - 7.Improvements to Roads, and Drains at Prakruthi Layout, Balaji Layout(Kogilu), Pooja Mahalakshmi Layout and surrounding areas in ward No 05 Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description / Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
11	KSRRB M500-7 : Providing and applying tack coat using 80/100 grade bitumen (VG10) on prepared black topped surfaces at 2.5 Kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per specifications.MORTH / Chapter 5 (P.No.161 I.No.21.7 of PW,P&IWTD SR of 2016-17)										
	Prakruthi Layout										
	5th Cross										
	0.00	15.00		1	15.00	4.20	4.60	4.40		66.00	
	15.00	30.00		1	15.00	4.60	4.60	4.60		69.00	
	30.00	45.00		1	15.00	4.60	4.60	4.60		69.00	
	45.00	60.00		1	15.00	4.60	4.20	4.40		66.00	
	60.00	75.00		1	15.00	4.20	4.20	4.20		63.00	
	75.00	90.00		1	15.00	4.20	4.90	4.55		68.25	
	90.00	103.00		1	13.00	4.90	5.20	5.05		65.65	
	6th Cross										
	0.00	15.00		1	15.00	5.00	5.00	5.00		75.00	
	15.00	30.00		1	15.00	5.00	4.60	4.80		72.00	
	30.00	45.00		1	15.00	4.60	4.60	4.60		69.00	
	45.00	60.00		1	15.00	4.60	5.20	4.90		73.50	
	60.00	75.00		1	15.00	5.20	5.20	5.20		78.00	
	75.00	90.00		1	15.00	5.20	4.80	5.00		75.00	
	90.00	105.00		1	15.00	4.80	4.80	4.80		72.00	
	105.00	120.00		1	15.00	4.80	5.10	4.95		74.25	
	120.00	135.00		1	15.00	5.10	5.10	5.10		76.50	
	135.00	150.00		1	15.00	5.10	5.40	5.25		78.75	
	150.00	165.00		1	15.00	5.40	5.40	5.40		81.00	
	165.00	180.00		1	15.00	5.40	5.00	5.20		78.00	
	180.00	195.00		1	15.00	5.00	5.00	5.00		75.00	
	195.00	210.00		1	15.00	5.00	5.50	5.25		78.75	
	210.00	225.00		1	15.00	5.50	5.50	5.50		82.50	
	225.00	240.00		1	15.00	5.50	4.50	5.00		75.00	
	240.00	255.00		1	15.00	4.50	4.50	4.50		67.50	
	255.00	270.00		1	15.00	4.50	4.70	4.60		69.00	
	270.00	285.00		1	15.00	4.70	4.70	4.70		70.50	
	285.00	300.00		1	15.00	4.70	4.70	4.70		70.50	
	300.00	315.00		1	15.00	4.70	4.70	4.70		70.50	
	315.00	330.00		1	15.00	4.70	4.50	4.60		69.00	

Consultant

27/06/18

Assistant Engineer

Assistant Executive Engineer

Bruhat Bengaluru Mahanagara Palike
Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - 7.Improvements to Roads, and Drains at Prakruthi Layout, Balaji Layout(Kogilu), Pooja Mahalakshmi Layout and surrounding areas in ward No 05 Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	105.00	120.00		1	15.00	5.40	5.10	5.25		78.75	
	120.00	135.00		1	15.00	5.10	5.10	5.10		76.50	
	135.00	150.00		1	15.00	5.10	5.20	5.15		77.25	
	150.00	165.00		1	15.00	5.20	5.20	5.20		78.00	
	165.00	180.00		1	15.00	5.20	5.20	5.20		78.00	
	180.00	195.00		1	15.00	5.20	5.20	5.20		78.00	
	195.00	210.00		1	15.00	5.20	5.40	5.30		79.50	
	210.00	225.00		1	15.00	5.40	5.40	5.40		81.00	
	225.00	240.00		1	15.00	5.40	5.60	5.50		82.50	
	240.00	246.00		1	6.00	5.60	5.70	5.65		33.90	
	246.00	261.00		1	15.00	5.70	5.70	5.70		85.50	
	261.00	270.00		1	9.00	5.70	5.60	5.65		50.85	
	270.00	285.00		1	15.00	5.60	5.60	5.60		84.00	
	285.00	300.00		1	15.00	5.60	5.10	5.35		80.25	
	300.00	315.00		1	15.00	5.10	5.10	5.10		76.50	
	315.00	320.00		1	5.00	5.10	5.30	5.20		26.00	
	Balaji Layout (Vagdevi School Beside Road)										
	0.00	4.00		1.00	4.00	8.40	5.00	6.70		26.80	
	4.00	19.00		1.00	15.00	5.00	5.00	5.00		75.00	
	19.00	30.00		1.00	11.00	5.00	4.70	4.85		53.35	
	30.00	45.00		1.00	15.00	4.70	4.70	4.70		70.50	
	45.00	60.00		1.00	15.00	4.70	5.30	5.00		75.00	
	60.00	75.00		1.00	15.00	5.30	5.30	5.30		79.50	
	75.00	90.00		1.00	15.00	5.30	5.40	5.35		80.25	
	90.00	105.00		1.00	15.00	5.40	5.40	5.40		81.00	
	105.00	120.00		1.00	15.00	5.40	5.60	5.50		82.50	
	120.00	135.00		1.00	15.00	5.60	5.60	5.60		84.00	
	135.00	152.00		1.00	17.00	5.60	5.50	5.55		94.35	
	152.00	155.00		1.00	3.00	5.50	7.70	6.60		19.80	
	Balaji Layout 2nd Mn										
	0.00	15.00		1.00	15.00			5.50		82.50	
	15.00	30.00		1.00	15.00			5.50		82.50	
	30.00	45.00		1.00	15.00			5.50		82.50	
	45.00	60.00		1.00	15.00			5.50		82.50	
	60.00	75.00		1.00	15.00			5.50		82.50	
	75.00	90.00		1.00	15.00			5.50		82.50	

Consultant

Assistant Engineer

Assistant Executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of the Work : 8.Improvements to Roads and Drains at Jakkur Village and surrounding areas in ward No 05 - Jakkur, Byatarayanapura Sub Division.

BYATARAYANAPURA DIVISION

MEASUREMENT SHEET

1st & Part bill

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - Improvements to Roads and Drains at Jakkur Village and surrounding areas in ward No 05 - Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	Chainage										
1	KSRRB M300-1. Earth work excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specification. MORTH / Chapter 3 with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work										Dt:02/04/16
	New BS Drain										
	R O Plant Opp. Road										
	0.00	30.00		1.00	30.00			0.70	0.45	9.45	
	30.00	60.00		1.00	30.00			0.70	0.45	9.45	
	60.00	90.00		1.00	30.00			0.70	0.45	9.45	
	90.00	120.00		1.00	30.00			0.70	0.45	9.45	
	120.00	150.00		1.00	30.00			0.70	0.45	9.45	
	150.00	180.00		1.00	30.00			0.70	0.45	9.45	
	180.00	197.00		1.00	17.00			0.70	0.45	5.36	
							TOTAL			62.06	Cum

Consultant

TEJAS CONSULTANTS

02/04/16

ಸಹಾಯಕ ಅಭಿಯಂತರರು

ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

Assistant Engineer

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು

ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - Improvements to Roads and Drains at Jakkur Village and surrounding areas in ward No 05 - Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description / Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
2	Providing granite Slabs of Selected quality roughly dressed and fixed in cement mortor (1:6) including fixing curing etc,. Complete. 7.5cms thick (P.No.25, I.No.5.31.1 of PW, P&IWTD SR 2016-17)										Dt: 11/04/18
	FOR NEW BS SLAB DRAIN										
	R O Plant Opp. Road										
	0.00	30.00		1.00	30.00			1.35		40.50	
	30.00	60.00		1.00	30.00			1.35		40.50	
	60.00	90.00		1.00	30.00			1.35		40.50	
	90.00	120.00		1.00	30.00			1.35		40.50	
	120.00	150.00		1.00	30.00			1.35		40.50	
	150.00	180.00		1.00	30.00			1.35		40.50	
	180.00	197.00		1.00	17.00			1.35		22.95	
							TOTAL			265.95	Sqm

Consultant

11/04/18
ಸಹಾಯಕ ಅಭಿಯಂತರರು
Assistant Engineer
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - Improvements to Roads and Drains at Jakkur Village and surrounding areas in ward No 05 - Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description / Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
3	KSRRB M300-14. Excavation for roadwork in soil with hydraulic excavator of 0.90 cum bucket capacity including cutting and loading in tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transporting to embankment location and complete as per specifications. MORTH Specification No.301 (P.No.143, I.No.19.14 of PW,P&IWTD S.R 2016-17)										Dt:16/04/18
	Ravikumar House Road										
	0.00	30.00		1.00	30.00	4.60	3.60	4.10	0.25	30.75	
	30.00	60.00		1.00	30.00	3.60	3.10	3.35	0.25	25.13	
	60.00	90.00		1.00	30.00	3.10	4.30	3.70	0.25	27.75	
	90.00	121.00		1.00	31.00	4.30	4.80	4.55	0.25	35.26	
	R O Plant Opp. Road (KVB Rangamadira)										
	0.00	15.00		1.00	15.00	3.90	3.60	3.75	0.25	14.06	
	15.00	30.00		1.00	15.00	3.60	3.60	3.60	0.25	13.50	
	30.00	50.00		1.00	20.00	3.60	3.60	3.60	0.25	18.00	
	50.00	66.00		1.00	16.00	2.00	3.60	2.80	0.25	11.20	
	Cross Road 1										
	0.00	30.00		1.00	30.00	4.65	3.45	4.05	0.25	30.38	
	30.00	53.00		1.00	23.00	3.45	4.60	4.03	0.25	23.14	
	R O Plant Opp. Road										
	0.00	30.00		1.00	30.00	3.70	3.80	3.75	0.25	28.13	
	30.00	60.00		1.00	30.00	3.80	3.80	3.80	0.25	28.50	
	60.00	90.00		1.00	30.00	3.80	4.50	4.15	0.25	31.13	
	90.00	120.00		1.00	30.00	4.50	4.00	4.25	0.25	31.88	
	120.00	150.00		1.00	30.00	4.00	4.00	4.00	0.25	30.00	
	150.00	180.00		1.00	30.00	4.00	4.20	4.10	0.25	30.75	
	180.00	197.00		1.00	17.00	4.20	4.80	4.50	0.25	19.13	
							TOTAL			428.67	Cum

Consultant

TEJUS CONSULTANTS

Assistant Engineer

ಸಹಾಯಕ ಅಭಿಯಂತರರು

ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

Assistant Executive Engineer

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು

ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - Improvements to Roads and Drains at Jakkur Village and surrounding areas in ward No 05 - Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description / Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
4	KSRB 4-1.2: Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @ 0.892 cum and fine aggregates @ 0.465 cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2. (P.No.12, I.No.4.2 of PW,P&IWTD S.R 2016-17)										Dt: 26/04/18
	Ravikumar House Road										
	0.00	30.00		1.00	30.00	4.60	3.60	4.10	0.15	18.45	
	30.00	60.00		1.00	30.00	3.60	3.10	3.35	0.15	15.08	
	60.00	90.00		1.00	30.00	3.10	4.30	3.70	0.15	16.65	
	90.00	121.00		1.00	31.00	4.30	4.80	4.55	0.15	21.16	
	R O Plant Opp. Road (KVB Rangamadira)										
	0.00	15.00		1.00	15.00	3.90	3.60	3.75	0.15	8.44	
	15.00	30.00		1.00	15.00	3.60	3.60	3.60	0.15	8.10	
	30.00	50.00		1.00	20.00	3.60	3.60	3.60	0.15	10.80	
	50.00	66.00		1.00	16.00	2.00	3.60	2.80	0.15	6.72	
	Cross Road 1										
	0.00	30.00		1.00	30.00	4.65	3.45	4.05	0.15	18.23	
	30.00	53.00		1.00	23.00	3.45	4.60	4.03	0.15	13.89	
							TOTAL			137.50	Cum

Consultant

TEJUS CONSULTANTS

Assistant Engineer

ಸಹಾಯಕ ಇಂಜಿನಿಯರರು

ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

Assistant Executive Engineer

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು

ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - Improvements to Roads and Drains at Jakkur Village and surrounding areas in ward No 05 - Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description / Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
5	Cement concrete pavement.Construction of un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base with OPC cement or any other type as per clause 1051.2.2 design mix M20/M30 , with 25mm and down size graded granite metal coarse aggregates and fine aggregtes , with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008 , mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints including groove cutting charges, joint filler, separation membrane, selant primer, joint sealant, admixtures as approved, curing compound, finishing to lines and grades as per drawing complete as per specifications. - M30 (at 360Kg per cum coarse aggregate @ 0.69cum and fine aggregate @ 0.46cum) ((P.No.177, I.No.22.6.1 of PW,P&IWTD SR 2016-17)										Dt: 08/05/18
	Ravikumar House Road										
	0.00	30.00		1.00	30.00	4.60	3.60	4.10	0.10	12.30	
	30.00	60.00		1.00	30.00	3.60	3.10	3.35	0.10	10.05	
	60.00	90.00		1.00	30.00	3.10	4.30	3.70	0.10	11.10	
	90.00	121.00		1.00	31.00	4.30	4.80	4.55	0.10	14.11	
	R O Plant Opp. Road (KVB Rangamadira)										
	0.00	15.00		1.00	15.00	3.90	3.60	3.75	0.10	5.63	
	15.00	30.00		1.00	15.00	3.60	3.60	3.60	0.10	5.40	
	30.00	50.00		1.00	20.00	3.60	3.60	3.60	0.10	7.20	
	50.00	66.00		1.00	16.00	2.00	3.60	2.80	0.10	4.48	
	Cross Road 1										
	0.00	30.00		1.00	30.00	4.65	3.45	4.05	0.10	12.15	
	30.00	53.00		1.00	23.00	3.45	4.60	4.03	0.10	9.26	
							TOTAL			**91.67**	**Cum**

Consultant

TERUS CONSULTANTS

08/05/18

Assistant Engineer

ಸಹಾಯಕ ಇಂಜಿನಿಯರು

ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

Assistant Executive Engineer

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಇಂಜಿನಿಯರ್

ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - Improvements to Roads and Drains at Jakkur Village and surrounding areas in ward No 05 - Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description / Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
6	Vaccum de-watering with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator, HOM of machinery, Screed Vibratory, Power Floater, blade and disc etc., with all lead and lift.(P.No.177, I.No.22.7 of PW, P&IWTD SR 2016-17)										Dt:08/05/18
	Ravikumar House Road										
	0.00	30.00		1.00	30.00	4.60	3.60	4.10		123.00	
	30.00	60.00		1.00	30.00	3.60	3.10	3.35		100.50	
	60.00	90.00		1.00	30.00	3.10	4.30	3.70		111.00	
	90.00	121.00		1.00	31.00	4.30	4.80	4.55		141.05	
	R O Plant Opp. Road (KVB										
	0.00	15.00		1.00	15.00	3.90	3.60	3.75		56.25	
	15.00	30.00		1.00	15.00	3.60	3.60	3.60		54.00	
	30.00	50.00		1.00	20.00	3.60	3.60	3.60		72.00	
	50.00	66.00		1.00	16.00	2.00	3.60	2.80		44.80	
	Cross Road 1										
	0.00	30.00		1.00	30.00	4.65	3.45	4.05		121.50	
	30.00	53.00		1.00	23.00	3.45	4.60	4.03		92.58	
							TOTAL			**916.68**	**Sqm**

Consultant

TEJUS CONSULTANTS

08/05/18

Assistant Engineer

ಸಹಾಯಕ ಅಭಿಯಂತರರು

ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

Assistant Executive Engineer

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು

ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - Improvements to Roads and Drains at Jakkur Village and surrounding areas in ward No 05 - Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description / Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
7	KSRRB M 400-17, Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechaniqal mix plant carriage ' of mixed Material by tipper to site, laying in uniform layers with paver in sub- base/ base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. MORTH Specification No. 406 (P.No.158, I.No.20.18 of PW,P&IWTD SR 2016-17)										Dt: 21/04/18
	R O Plant Opp. Road										
	0.00	30.00		1.00	30.00	3.70	3.80	3.75	0.25	28.13	
	30.00	60.00		1.00	30.00	3.80	3.80	3.80	0.25	28.50	
	60.00	90.00		1.00	30.00	3.80	4.50	4.15	0.25	31.13	
	90.00	120.00		1.00	30.00	4.50	4.00	4.25	0.25	31.88	
	120.00	150.00		1.00	30.00	4.00	4.00	4.00	0.25	30.00	
	150.00	180.00		1.00	30.00	4.00	4.20	4.10	0.25	30.75	
	180.00	197.00		1.00	17.00	4.20	4.80	4.50	0.25	19.13	
							TOTAL			199.50	Cum

Consultant

TEJUS CONSULTANTS

Assistant Engineer

21/04/18

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು

ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ

Assistant Executive Engineer

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರ

ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - Improvements to Roads and Drains at Jakkur Village and surrounding areas in ward No 05 - Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description / Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
8	KSRRB M 500-6, Providing and applying primer coat with SS bitumen emulsion on prepared surface of granular Base such as WBM WMM including clearing of road surface and spraying primer at the rate of 0.60 kglsqm using mechanical means complete as per specifications. As per MORTH specification clause No. 502 (P.No.161, I.No.21.6 of PW,P&IWTD SR 2016-17)										Dt: 28/04/18
	R O Plant Opp. Road										
	0.00	30.00		1.00	30.00	3.70	3.80	3.75		112.50	
	30.00	60.00		1.00	30.00	3.80	3.80	3.80		114.00	
	60.00	90.00		1.00	30.00	3.80	4.50	4.15		124.50	
	90.00	120.00		1.00	30.00	4.50	4.00	4.25		127.50	
	120.00	150.00		1.00	30.00	4.00	4.00	4.00		120.00	
	150.00	180.00		1.00	30.00	4.00	4.20	4.10		123.00	
	180.00	197.00		1.00	17.00	4.20	4.80	4.50		76.50	
							TOTAL			798.00	Sqm

Consultant

TEMS CONSULTANTS

28/04/18

Assistant Executive Engineer

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು

ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-24

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - Improvements to Roads and Drains at Jakkur Village and surrounding areas in ward No 05 - Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description / Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
9	KSRRB M500-7 : Providing and applying tack coat using 80/100 grade bitumen (VG10) on prepared black topped surfaces at 2.5 Kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per specifications.MORTH / Chapter 5 (P.No.161 I.No.21.7 of PW,P&IWTD SR of 2016-17)										Dt: 29/04/18
	R O Plant Opp. Road										
	0.00	30.00		1.00	30.00	3.70	3.80	3.75		112.50	
	30.00	60.00		1.00	30.00	3.80	3.80	3.80		114.00	
	60.00	90.00		1.00	30.00	3.80	4.50	4.15		124.50	
	90.00	120.00		1.00	30.00	4.50	4.00	4.25		127.50	
	120.00	150.00		1.00	30.00	4.00	4.00	4.00		120.00	
	150.00	180.00		1.00	30.00	4.00	4.20	4.10		123.00	
	180.00	197.00		1.00	17.00	4.20	4.80	4.50		76.50	
							TOTAL			798.00	Sqm

Consultant

TEJUS CONSULTANTS

29/04/18

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

Assistant Executive Engineer
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-24

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - Improvements to Roads and Drains at Jakkur Village and surrounding areas in ward No 05 - Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description / Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
10	KSRRB M500-19. Providing and laying bituminous concrete 30-40 mm compacted thickness with VG30 Bitumen grade using 40-60 HMP using crushed aggregates of grading II, premixed with bituminous binder at 5.4% of mix and filler, transporting the hot mix to work site, laying with a mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRT&H specification clause No. 500.9 complete in all respects as per specifications. MORTH Specification No. 509 (P.No.165 of I.No.21.22.6 in PW,P&IWTD S.R 2016-17)										Dt: 29/04/18
	R O Plant Opp. Road										
	0.00	30.00		1.00	30.00	3.70	3.80	3.75	0.04	4.50	
	30.00	60.00		1.00	30.00	3.80	3.80	3.80	0.04	4.56	
	60.00	90.00		1.00	30.00	3.80	4.50	4.15	0.04	4.98	
	90.00	120.00		1.00	30.00	4.50	4.00	4.25	0.04	5.10	
	120.00	150.00		1.00	30.00	4.00	4.00	4.00	0.04	4.80	
	150.00	180.00		1.00	30.00	4.00	4.20	4.10	0.04	4.92	
	180.00	197.00		1.00	17.00	4.20	4.80	4.50	0.04	3.06	
							TOTAL			31.92	Cum

Consultant

TEJAS CONSULTANTS

29/04/18

Assistant Engineer

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Assistant Executive Engineer

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Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :- 005-16-000041, 005-16-000042, 005-16-000043,005-16-000044, 005-16-000045, 005-16-000046, 005-16-000047, 005-16-000048, 005-16-000049, 005-16-000050, 005-16-000051, 005-16-000019, 005-16-000020, 005-16-000021, 005-16-000022, 005-16-000023, 005-16-000024, 005-16-000025, 005-16-000026, 005-16-000027, 005-16-000028, 005-16-000029,005-16-000030. 26620

Name of Agency :- Sri. M. S. Venkatesh

Bill No :- 1st RA Bill

Name Of work : - Improvements to Roads and Drains at Jakkur Village and surrounding areas in ward No 05 - Jakkur, Byatarayanapura Sub Division.

BOQ Item No	Description / Chainage	Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
11	KSRRB M800-13. Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5mm is exclusive of surface applied glass beads as per IRC:35. The finished surface to be level, uniform and free from streaks and holes complete as per specifications. MORTH Specification No. 803.(P.No.185, I.No.24.15 of PW,P&IWTD SR 2016-17)									Dt:02/05/18
	R O Plant Opp. Road									
	EDGE LINE		2.00	197.00			0.10		39.40	
						TOTAL			39.40	Cum

Consultant

TEJUS CONSULTANTS

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Assistant Executive Engineer

ಸಹಾಯಕ ಕಾರ್ಯ ನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು

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ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of the Work : 9. Improvements to Roads and Drains at Kalipalya Village, Venkateshawara Nagar and surrounding areas in ward No 05 - Jakkur, Byatarayanapura Sub Division.

BYATARAYANAPURA DIVISION

MEASUREMENT SHEET

1st & Part bill